

REISSUE PATENT APPLICATION TRANSMITTAL

Address to: Assistant Commissioner for Patents Box Reissue Washington, DC 20231		Attorney Docket No. 34090-06263 First Named Inventor James Usko et al. Original Patent Number 6,000,374 Original Patent Issue Date (Month/Day/Year) 12/14/1999 Express Mail Label No.	
APPLICATION FOR REISSUE OF: (Check applicable box)		<input checked="" type="checkbox"/> Utility Patent <input type="checkbox"/> Design Patent <input type="checkbox"/> Plant Patent	
APPLICATION ELEMENTS (37 CFR 1.173)		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/ 56) (Submit an original, and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification and Claims in double column copy of patent format (amended, if appropriate) 4. <input checked="" type="checkbox"/> Drawing(s) (proposed amendments, if appropriate) 5. <input checked="" type="checkbox"/> Reissue Oath/Declaration (original or copy) (37 C.F.R. § 1.175) (PTO/SB/51 or 52) 6. <input checked="" type="checkbox"/> Power of Attorney (included w/Declaration) 7. Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (If Yes, check applicable box(es)) <input checked="" type="checkbox"/> Written Consent of all Assignees (PTO/SB/53) <input checked="" type="checkbox"/> 37 C.F.R. § 3.73(b) Statement (PTO/SB/96) 8. <input type="checkbox"/> CD-ROM or CD-R in duplicate, Computer Program (Appendix) or large table 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM (2 copies) or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies		10. <input checked="" type="checkbox"/> Statement of status and support for all changes to the claims. See 37 CFR 1.173 (c). 11. <input type="checkbox"/> Original U.S. Patent for surrender <input type="checkbox"/> Ribboned Original Patent Grant <input type="checkbox"/> Statement of Loss (PTO/SB/55) 12. <input type="checkbox"/> Foreign Priority Claim (35 U.S.C. 119) (if applicable) 13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 14. <input type="checkbox"/> English Translation of Reissue Oath/Declaration (if applicable) 15. <input checked="" type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Other: Check nos. 116989 & 117032 totaling the amount of \$1,568.00; Request for Approval of Drawing Changes including copies of Figs. 3-21 with changes.	
18. CORRESPONDENCE ADDRESS			
<input type="checkbox"/> Customer Number or Bar Code Label or <input checked="" type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here)			
Name COLLIER SHANNON SCOTT, PLLC		Address 3050 K Street, N.W., Suite 400	
City Washington		State DC	Zip Code 20007
Country U.S.		Telephone 202.342.8400	Fax 202.342.8451

NAME (Print/Type) Patrick J. Coyne/Mark W. Rygiel	Registration No. (Attorney/Agent) 31,821/45,821
Signature <i>Mark W. Rygiel</i>	Date December 13, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.

10/01/2001
 12/13/01

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

Complete if Known

Application Number	Unassigned
Filing Date	December 13, 2001
First Named Inventor	James N. Usko
Examiner Name	Unassigned
Group Art Unit	
Attorney Docket No.	34090-06263

TOTAL AMOUNT OF PAYMENT (\$) 1868.00

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.

Deposit
Account
NumberDeposit
Account
Name
☐ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status
See 37 CFR 1.27

2. ☒ **Payment Enclosed:**

☒ Check ☐ Credit card ☐ Money
Order ☐ Other
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	740.00
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$) 740.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
50	-20** = 30	18.00	540.00
7	-3** = 4	84.00	588.00
Multiple Dependent			

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 1128.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105	205	Surcharge - late filing fee or oath	
127	227	Surcharge - late provisional filing fee or cover sheet	
139	139	Non-English specification	
147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	215	Extension for reply within first month	
116	216	Extension for reply within second month	
117	217	Extension for reply within third month	
118	218	Extension for reply within fourth month	
128	228	Extension for reply within fifth month	
119	219	Notice of Appeal	
120	220	Filing a brief in support of an appeal	
121	221	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	240	Petition to revive - unavoidable	
141	241	Petition to revive - unintentional	
142	242	Utility issue fee (or reissue)	
143	243	Design issue fee	
144	244	Plant issue fee	
122	130	Petitions to the Commissioner	
123	50	Processing fee under 37 CFR 1.17(q)	
126	180	Submission of Information Disclosure Stmt	
581	40	Recording each patent assignment per property (times number of properties)	
146	246	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	249	For each additional invention to be examined (37 CFR § 1.129(b))	
179	279	Request for Continued Examination (RCE)	
169	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0.00

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Patrick J. Coyne/Mark W. Rygiel	Registration No. (Attorney/Agent)	31,821 / 45,871
Signature		Telephone	202.342.8400
		Date	December 13, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

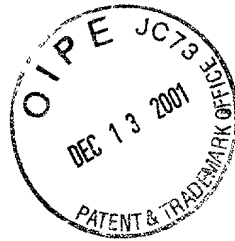
AIRES

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December 13, 2001

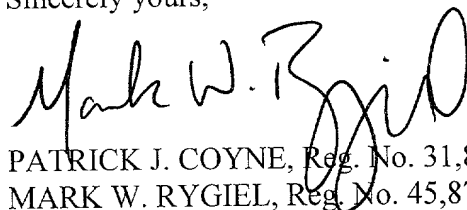
Assistant Commissioner for Patents
BOX REISSUE
Washington, D.C. 20231

Re: New Reissue Patent Application
For: MULTI-CYCLE, ENGINE BRAKING WITH POSITIVE POWER VALVE
ACTUATION CONTROL SYSTEM AND PROCESS FOR USING THE SAME
Client's Reference No.: DP-190
Our Reference No: 34090-06263

Dear Sir:

Transmitted herewith for filing in the U.S. Patent and Trademark Office in connection with the above-referenced application are the following documents: (1) Reissue Patent Application Transmittal (1 sheet); (2) Fee Transmittal (1 sheet); (3) Copy of original patent in double column format, including original drawings depicting Figs. 1-18 (25 sheets); (4) Preliminary Amendment in Reissue Application (22 sheets); (5) Statement of Status and Support for Claim Changes Under 37 CFR 1.173(c) (1 sheet); (6) Request for Approval of Drawing Changes, including copies of Figs. 3-21 with changes noted in red (21 sheets); (7) Consent of Assignee and Statement Under 37 CFR 3.73(b), including copy of original assignment document (5 sheets); (8) Reissue Application Declaration by Inventors for James Usko and Gheorghe Cosma (6 sheets); and (9) check nos. 116989 and 117032 totaling the amount of \$1868.00 to cover the U.S. Government reissue filing fee.

Sincerely yours,


PATRICK J. COYNE, Reg. No. 31,821
MARK W. RYGIEL, Reg. No. 45,871

Enclosures
cc: Frank Stawski

JC658 U.S. PTO
12/13/01

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